## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(("hybrid automatic repeat request") or HARQ) and (soft same buffer\$1 same corrupt\$4) and decod\$4 and (base near2 station\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:25
L2	29	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:25
L3	24	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1) and retransm\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:25

·····L4	21	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1) and retransm\$5 and soft	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26
L5	20	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer") and decod\$4 and (base near2 station\$1) and retransm\$5 and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26
L6	23	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer") and decod\$4 and (base near2 station\$1) and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26

L7	23	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer") and decod\$4 and (base near2 station\$1) and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26
L8	10	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer") near10 corrupt \$4) and decod \$4 and corrupt \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26
L9	5	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer") near10 corrupt \$4) and decod \$4 and corrupt \$4 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:26

L10	7	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer") near10 corrupt \$4) and decod \$4 and corrupt \$4 and (retransm\$5 or resend\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02
L11	3	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer") near10 corrupt \$4) and decod \$4 and corrupt \$4 and (retransm\$5 or resend\$4) and (threshold near5 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02
L12	17	(("hybrid automatic repeat request") or HARQ) and (soft same buffer\$1 same corrupt\$4) and decod\$4 and (base near2 station\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:27

L13	29	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:27
L14	24	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1) and retransm\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:27
L15	21	(("hybrid automatic repeat request") or HARQ) and (buffer\$1 same corrupt \$4) and decod \$4 and (base near2 station \$1) and retransm\$5 and soft	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:27
L16	20	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer") and decod\$4 and (base near2 station\$1) and retransm\$5 and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:28

L17	24	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer") and decod\$4 and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:28
L18	10	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer") near10 corrupt \$4) and decod \$4 and corrupt \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:28
L19	6	(("hybrid automatic repeat request") or HARQ) and ((soft-buffer\$1 or "soft buffer" or (soft near5 buffer\$1)) same corrupt \$4) and decod \$4 and corrupt \$4 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:28
L20	116	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer" or (soft near5 buffer\$1)) and decod\$4 and corrupt\$4 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:28

L21	16	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer" or (soft near5 buffer\$1)) and decod\$4 and corrupt\$4 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29
L22	16	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or (soft near5 buffer\$1)) and decod\$4 and corrupt\$4 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29
L23	35	(("hybrid automatic repeat request") or HARQ) and (soft-buffer\$1 or "soft buffer" or (soft near5 buffer\$1)) and decod\$4 and corrupt\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29
L24	28	((("hybrid automatic repeat request") or HARQ) near5 (protocol\$1 or process\$2)) and (soft-buffer \$1 or "soft buffer" or (soft near5 buffer \$1)) and decod \$4 and corrupt \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29

L25	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29
L26	1		US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29
L27	9	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:29

L28	2	2,,,,	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/09/02 13:30
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